

INTERFERENCE

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	92168	(washer spacer dis\$1) near2 (self\$1 align\$4 center\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 17:20
L2	10585	L1 and (retain\$3) near6 (two portion section first second upper lower seat\$3 concave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 17:20
L3	3980	2 and (hitch\$3 cable (hoist\$3 suspen\$6 tens\$6 support\$3 load\$1bear\$3) near2 (member element rop\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 17:23
L4	640	2 and (hitch\$3 cable (hoist\$3 suspen\$6 tens\$6 support\$3 load\$1bear\$3) near2 (member element rop\$3)) near8 retain\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 17:29
L5	165	4 and retain\$3 near2 (bias\$3 spring elastic compress\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 17:55
L6	32	5 and (hold\$3 keep\$3 maintain\$3 secur\$3) near4 (planar normal straight align\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 18:36
L7	9	tens\$3 and terminat\$3 and hitch and (plate bar mount\$3) and ("load cell" guage weigh\$3 force) and (self-align\$4 recess\$2 concave self-center\$3) near10 ((washer shim\$4 retain\$3 spac\$3 dis\$1) and (two first second upper lower portion section halves half seat\$3))	US-PGPUB	OR	ON	2007/02/02 18:42
L8	9	tens\$3 and terminat\$3 and hitch and (plate bar mount\$3) and ("load cell" g\$1age weigh\$3 force) and (self-align\$4 recess\$2 concave self-center\$3) near10 ((washer shim\$4 retain\$3 spac\$3 dis\$1) and (two first second upper lower portion section halves half seat\$3))	US-PGPUB	OR	ON	2007/02/02 18:42
S56	3	((("6123176") or ("6021873") or ("4793442"))).PN.	USPAT	OR	OFF	2007/02/01 17:57
S57	30	"74".clas. and (washer shim) near6 ((self-aligning spherical sphere round\$2) and (sens\$3 detect\$3 monitor\$3 load\$5 tens\$3 compress\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 09:40
S58	0	187/393,391 and (washer shim) near6 ((self-aligning spherical sphere round\$2) and (sens\$3 detect\$3 monitor\$3 load\$5 tens\$3 compress\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 09:41
S59	1351	(187/393,391).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/06/26 09:41

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S60	0	S59 and (washer shim) near6 ((self-aligning spherical sphere round\$2) and (sens\$3 detect\$3 monitor\$3 load\$5 tens\$3 compress\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 09:42
S61	0	S59 and (washer shim\$3 spac\$3) near10 ((self-aligning spherical sphere round\$2) and (sens\$3 detect\$3 monitor\$3 load\$5 tens\$3 compress\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 10:08
S62	1	S59 and (washer shim\$3 spac\$3) near20 ((self-aligning spherical sphere round\$2) and (sens\$3 detect\$3 monitor\$3 load\$5 tens\$3 compress\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 10:01
S63	1	("5421433").PN.	USPAT	OR	OFF	2006/06/26 09:45
S64	1	248/183.3 and (washer shim\$3 spac\$3) near20 ((self-aligning spherical sphere round\$2) and (sens\$3 detect\$3 monitor\$3 load\$5 tens\$3 compress\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 10:02
S65	6209	(washer shim\$3 spac\$3) near6 ((self-aligning spherical sphere round\$2) and (sens\$3 detect\$3 monitor\$3 load\$5 tens\$3 compress\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 10:09
S66	122	S65 and (elevator (hoist\$3 lift\$3) adj (apparatus machine system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 10:04
S67	194	S65 and (elevator (hoist\$3 lift\$3) adj (apparatus machine device system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 10:10
S68	0	S59 and (washer shim\$3 spac\$3) near10 ((self-aligning spherical sphere round\$2 bevel\$4) and (sens\$3 detect\$3 monitor\$3 load\$5 tens\$3 compress\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 10:10
S69	7455	(washer shim\$3 spac\$3) near6 ((self-aligning spherical sphere round\$2 bevel\$4) and (sens\$3 detect\$3 monitor\$3 load\$5 tens\$3 compress\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 10:09
S70	244	S69 and (elevator (hoist\$3 lift\$3) adj (apparatus machine device system))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/06/26 10:10
S71	3	("5421433") or ("4793442") or ("6021873")).PN.	USPAT	OR	OFF	2006/09/27 13:38
S72	5	("6,123,176") or ("6,435,316") or ("3,610,342") or ("5,735,497") or ("6,315,084")).PN.	USPAT	OR	OFF	2006/09/27 13:38
S73	92168	(washer spacer dis\$1) near2 (self\$1 align\$4 center\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:06

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S74	742	S73 and elevator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:08
S75	9	S74 and hitch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:18
S76	56916	S73 and (washer spacer dis\$1) near6 (two portion section upper lower seat concave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:34
S77	505	S76 and elevator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:09
S78	5710	S76 and (washer spacer dis\$1) near6 (seat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:18
S79	4413	S78 and (hitch\$3 cable hoist\$3 suspen\$6 tens\$6 support\$3 load\$1bear\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:37
S80	17	("1261286" "1500816" "1924690" "1958039" "2020920" "2089143" "5490577" "5611412" "5750945" "5862888").PN. OR ("6341669").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 18:20
S81	4378	S79 not (S80 S77 S75)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:24
S82	95	S81 and ("187".clas. "412".clas. "248".clas. "254".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:42
S83	7	("2421685").URPN.	USPAT	OR	ON	2007/02/01 18:27
S84	13	("2421685" "2478056" "2675283" "3089221" "3482890" "3510178" "3655249").PN. OR ("4077681").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/01 18:28
S85	103	S81 and ("74".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:31
S86	99	S85 not (S83 S82 S80 S77 S75)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:31

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S87	293	S73 and (shim\$4) near6 (two portion section upper lower seat concave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 17:19
S88	291	S87 not (S85 S82 S80 S77 S75)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/01 18:36
S89	257	S88 and (hitch\$3 cable hoist\$3 suspen\$6 tens\$6 support\$3 load\$1bear\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/02 17:21